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PTO/SB/05 (4/98)
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Approved for use through 09/30/2000. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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## UTILITY PATENT APPLICATION TRANSMITTAL

First Inventor or Application Identifier | Douglas Richardson

Method for cross-connecting optical signals at high speed

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b) Express Mail Label No.

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.							Assistant Commissioner for Patents  ADDRESS TO: Box Patent Application  Washington, DC, 20231				
1.			mittal Form (e.g.,			5. Microfiche Computer Program (Appendix)					
2.	X s	pecification	n	[Total Pages		Nucleotide and/or Amino Acid Sequence Submission     (if applicable, all necessary)					
			angement set forth be title of the Invention			a. Computer Readable Copy					
	- (	Cross Refe	erences to Related	Applications	5	b. Paper Copy (identical to computer copy)					
			Regarding Fed spo		D		/ <del> =</del>				
			to Microfiche Appe	endix		c. Statement verifying identity of above copies					
-		•	id of the Invention mary of the Inventio	ın.		ACCOMPANYING APPLICATION PARTS					
			ription of the Drawi		J	7. X Assignment Papers (cover sheet & document(s))					
		Detailed D	•	3. (		8. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney					
		Claim(s)	ru Bi i	· formal	ڡ	9. English Translation Document (if applicable)					
3.			the Disclosure (35 U.S.C. 113)	Total Sheets	2	10. X Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations					
4.	Oath or	Declaratio	n	Total Pages	2 1	11.[	Preliminar	y Amendmen	t		
	a.	X New	ly executed (origin	al or copy)	ا- <u></u>	12. X Return Receipt Postcard (MPEP 503)					
	ь. <u>Г</u>	≕ cop	y from a prior appli	cation (37 C	.F.R. § 1.63(	(d)) * Small Entity					
	u. L	(for a	continuation/divisional		completed)	Statement filed in prior application,  Status still proper and desired					
		i	DELETION OF IN Signed statem		d deleting	(PTO/SB/09-12) Status star proper and desired  Certified Copy of Priority Document(s)					
			inventor(s) name			(if toreign priority is claimed)					
see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).  15. Other:											
F	EES, A SMA	ALL ENTITY :	STATEMENT IS REQUIR R APPLICATION IS REL	ED (37 C.F.R. §	1.27), EXCEPT			***************************************			
16	16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:										
		Continuation	L-J	LI	ation-in-part (C	CIP)	of prior applica				
Foi		oplication int			re disclosure	of the p		up / Art Unit: _ rom which an	oath or declaration is supplied		
un	der Box 4	b, is consid	dered a part of the di	sclosure of t	he accompan	ying cor	itinuation or divis	sional applicati	on and is hereby incorporated by submitted application parts.		
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Dan Gelbart											
		<del> </del>									
Address		<b> </b>	Creo Products Inc.								
		T	Gilmore Way					TV5C 4N41			
Cit		Burnat	<del></del>			BC (COA)	451 0700	Zip Code	V5G 4M1		
Co	untry	CANA	JA	<u> </u>	elephone	(604)	451-2709	Fax	(604) 451-2711		
	Name (	(Print/Type)	Dan Gelbart	<u>'</u>			Registration No. (	(Attomey/Agent)			
	Signatu	re	117	=				Date	April 16 /2001		

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<b>FEE TRANSI</b>	MITTAL	Compl t if Known					
		Application Number					
for FY 19	999	Filing Date					
Patent fees are subject to ani	nual revision.	First Named Inventor	Douglas Richardson				
Small Entity payments <u>must</u> be supported to otherwise large entity fees must be paid. S		Examiner Name					
See 37 C.F.R. §§ 1.27 a	and 1.28.	Group / Art Unit					
TOTAL AMOUNT OF PAYMENT	(\$) 1,346.00	Attorney Docket No.					
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Attorney Docket No.							
METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:	3. ADDITIONAL FEES Large Entity Small Entity						
Deposit	Fee Fee Fe	e Fee de (\$)	Fee Description	Fee Paid			
Account Number 03-3571	105 130 20		Surcharge - late filing fee or oath				
Deposit	127 50 22	7 25	Surcharge - late provisional filing fee or				
Account Name Dan Gelbart			cover sheet.				
Charge Any Additional Fee Required	139 130 139		Non-English specification  For filing a request for reexamination	<del></del>			
Under 37 CFR §§ 1.16 and 1.17		7 2,520 12 920*	Requesting publication of SIR prior to				
2. Payment Enclosed:			Examiner action				
Check Money Other	113 1,840* 11	13 1,840*	Requesting publication of SIR after Examiner action				
FEE CALCULATION	115 110 21		Extension for reply within first month				
1. BASIC FILING FEE	116 380 216		Extension for reply within second month  Extension for reply within third month	<del></del>			
Large Entity Small Entity		7 435 8 680	Extension for reply within fourth month				
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid			Extension for reply within fifth month				
101 760 201 380 Utility filing fee 710	128 1,850 228 119 300 219		Notice of Appeal				
106 310 206 155 Design filing fee		9 150 0 150	Filing a brief in support of an appeal				
107 480 207 240 Plant filing fee		1 130	Request for oral hearing				
108 760 208 380 Reissue filing fee		8 1,510	Petition to institute a public use proceeding				
114 150 214 75 Provisional filing fee	140 110 240	•	Petition to revive - unavoidable				
SUBTOTAL (1) (\$) 710.00		1 605	Petition to revive - unintentional				
2. EXTRA CLAIM FEES		2 605	Utility issue fee (or reissue)				
Fee from Extra Claims below Fee Paid	143 430 243	3 215	Design issue fee				
Total Claims 27 -20** = 7 X 18 = 126	144 580 244	4 290	Plant issue fee				
Independent 6 - 3** = 3 X 80 = 240	122 130 12	2 130	Petitions to the Commissioner				
Multiple Dependent 270 = 270	123 50 123	3 50	Petitions related to provisional applications				
**or number previously paid, if greater; For Reissues, see below	126 240 126	6 240	Submission of Information Disclosure Stmt				
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 58 <sup>-</sup>	1 40	Recording each patent assignment per property (times number of properties)				
103 18 203 9 Claims in excess of 20	146 760 246	6 380	Filing a submission after final rejection				
102 78 202 39 Independent claims in excess of 3	149 760 249	9 380	(37 ČFR § 1.129(a)) For each additional invention to be				
104 260 204 130 Multiple dependent claim, if not paid	1,0 100 2.1		examined (37 CFR § 1.129(b))				
109 78 209 39 ** Reissue independent claims over original patent	Other fee (specify	y)					
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify	v)					
SUBTOTAL (2) (\$) 636	Reduced by Bas	ic Filing F	ee Paid SUBTOTAL (3) (\$)	0			
SUBMITTED BY  Complete (if applicable)  Registration No.  Talcabase (In A 17 1 27 1 9							
Name (PrintType) Dan Gelbart	Telephone 604 45	2709					
Signature			Date April 16	2001			